

FIBB Polyclonal Antibody

Catalog NumberPA5-13445

Product data sheet

| Details | | Species Reactivity | |
|--------------------|---|--|--------------|
| Size | 400 µL | Species reactivity | Human, Mouse |
| Host/Isotope | Rabbit / IgG | Tested Applications | |
| Class | Polyclonal | Immunohistochemistry (Paraffin) (IHC (P)) | 1:10-1:50 |
| Type | Antibody | Western Blot (WB) | 1:1,000 |
| Immunogen | KLH conjugated synthetic peptide between 330-357 amino acids from the C-terminal region of human FIBB | * Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls. | |
| Conjugate | Unconjugated | | |
| Form | Liquid | | |
| Concentration | Lot-specific | | |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles | | |

Product specific information

This antibody is predicted to react with rat based on sequence homology.

Background/Target Information

FIBB is the beta component of fibrinogen, a blood-borne glycoprotein comprised of three pairs of nonidentical polypeptide chains. Following vascular injury, fibrinogen is cleaved by thrombin to form fibrin which is the most abundant component of blood clots. In addition, various cleavage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and chemotactic activities, and are mitogens for several cell types. Mutations in its gene lead to several disorders, including afibrinogenemia, dysfibrinogenemia, hypodysfibrinogenemia and thrombotic tendency.

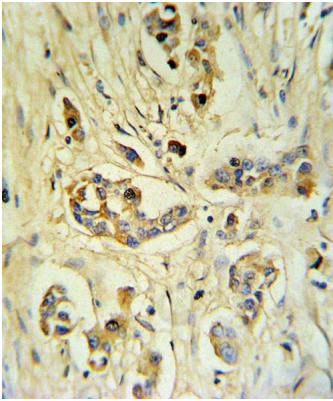
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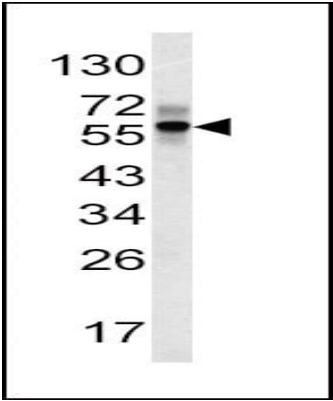
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Product Images For FIBB Polyclonal Antibody



FIBB Antibody (PA5-13445) in IHC

Immunohistochemistry analysis in formalin-fixed, paraffin-embedded human breast carcinoma using a FIBB polyclonal antibody (Product # PA5-13445), followed by HRP-conjugated secondary antibody and DAB staining.



FIBB Antibody (PA5-13445) in WB

Western blot analysis using a FIBB polyclonal antibody (Product # PA5-13445) in mouse liver tissue lysates (35 µg per lane).

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